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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		TI-36647				
First Inventor		Tam Minh Tran	TO			
Title	Title Low-Power SRAM E-Fuse Repair Methodology					
Expre	ss Mail Label No.	ER357833870US				

(Only for new nonprovisional application	ions under 37 CFR 1.53(b))	Express Mai	il Label No						
						issioner for Patents			
	ON ELEMENTS ing utility patent application conte		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e (Submit an original, and a d	e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2 Applicant claims small e See 37 CFR 1.27.	antity status.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification Pages (preferred arrangement set	[ Total	14	] a. Computer Readable Form (CRF)						
- Descriptive title of the - Cross Reference to Re	Invention		b. Specification Sequence Listing on:						
- Statement Regarding - Reference to sequenc	Fed sponsored R & D ce listing, a table,		i. CD-ROM or CD-R (2 copies); or						
or a computer program - Background of the Inv	rention			ii. Paper					
- Brief Summary of the I - Brief Description of the					Statements verifying identity of above copies				
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>			ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclos	sure		9. <b>X</b>	9. Assignment Papers (cover sheet & documents(s))					
4. X Drawing(s) (35 U.S.C. 1 Sheets	113) [ Total	<b>2</b> ]	10.	37 CFR 3.73(b) Sta (when there is an a		X Power of Attorney			
Oath or Declaration     Pages	[ Total	1 ]	11.	English Translatio	n Document (i	if applicable)			
a. X Newly Executed	(original or copy)		12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	or application (37 CFR 1.63(d)) n/divisional with Box 18 completed	d)	13.	Preliminary Amen	Preliminary Amendment				
i. DELE	TION OF INVENTOR(S)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed :	statement attached deleting inversion the prior application, see 37 CF		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet.	See 37 CFR 1.76		17. Other:						
18. If a CONTINUING APPLICAT or in an Application Data Sheet up	ION, check appropriate box,	, and supply	the requisi	ite information below	and in a prei	liminary amendment,			
Continuation Division	onal Continuation-in-p	part (CIP)		of prior application					
For CONTINUATION OR DIVISIONAL APP					s supplied under				
part of the disclosure of the accompanyin portion has been inadvertently omitted fro	om the submitted application parts.			<del>-</del>	sorporation <u>can</u>	Only be relied upon when a			
	19. CORRE	S WAST WATCHE THE	ANTIBON A WELL OF THE SEC	ST TOP OF WINDOWS PROMISE THE P					
Customer Number or Bar Code Label ((insert)Customer No.cor/Attachiber.code/label/here) or Correspondence address below									
NAME Texas Instr	ruments Incorporated								
ADDRESS									
CITY STATE TX ZIP CODE									
COUNTRY			972) 917-4418						
Name (Print/Type)	Dwight N. Holmbo	(972) 917-		Registration No. (Atto		Reg. No. 36,410			
Signature	Dwight n.	Holm	lo		Date	11/26/03			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

112603

PTO/SB/17 (11/01)
Approved for use through 10/31/2001. OMB 0651-0032
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FEE	TRAI	'IMS	ΓΤΑL
1	for F	2004	4

Patent fees are subject to annual revision

(\$) 982.00

TOTAL AMOUNT OF PAYMENT

Complete If Known							
Application Number	TBD						
Filing Date	November 26, 2003						
First Named Inventor	Tam Minh Tran						
Examiner Name .	TBD						
Group Art Unit	TBD						
Attorney Docket No.	TI-36647						

METHOD OF PAYMENT (check all that apply)								FEE	CALCULAT	ION (continued)			
The Commissioner is hereby authorized to charge to the following Deposit Account,					3.	ADDIT	IONA	FEES					
Deposit Acc Number	count			20-	20-0668			Entity Fee	Small Fee	Entity Fee			
						Fee Code	(\$)	Code	(\$)	Fee	Description	Fee Paid	
Deposit Account Name Texas Instruments Incorporated				1051	130	2051		Surcharge - la	•				
Name rexas instruments incorporated						1052	50	2052	25	cover sheet.	te provisional filing fee or		
Charge any additional fee Charge all indicated fees and						1053	130	1053	130	Non-English s	pecification		
	red or co	redit any	•	ш		onal fee required or overnayment					<b>--</b>		
overpayment credit any overpayment						1812	2,520	1812	2,520	For filing a rec	uest for reexamination		
2. Payment Enclosed:						1804	920*	1804	920*	Requesting pu	iblication of SIR prior to		
Check Money Other Order						1805	1,840*	1805	1,840*	Requesting pu	iblication of SIR after		
		FEE	CALC	ULAT	ION		1251	110	2251	55	Extension for	eply within first month	
1. BAS	SIC FI	LING F	EE				1252	420	2252	210	Extension of ti	me within second month	
Large E	ntity	Small	Entity				1253	950	2253	475	Extension of ti	me within third month	
	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Paid	1254	1,480	2254	740	Extension of ti	me within fourth month	
			(\$)				1255	2,010	2255	1,005	Extension of ti	me within fifth month	
	770	2001	385		y filing fee	\$770	1401	330	2401	165	Notice of Appe	eal	
	340	2002	170	_	n filing fee	\$	1402	330	2402	165	•	support of an appeal	
	530	2003	265	Plan	t filing fee	\$	1403	290	2403	145	Request for or	•	
	770	2004	385		ue filing fee	\$	1451		1451	1,510		itute a pubic use proceedii	ng
1005 1	160	2005	80	Provision	onal filing fee	\$	1452	110	2452	55	Petition to rev	ve - unavoidable	
				SUBTO	TAL (1)	(\$)770.00	1453 1501	1,330 1,330	2453 2501	665 665	Petition to revi Utility issue fe	ve - unintentional e (or reissue)	
2. EXT	RA C	LAIM F	EES FO	OR UTIL	ITY AND	REISSUE	1502	480	2502		Design issue f		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1503	640	2503	320	Plant issue fee			
			Extra (	Claime	Fee from	Fee Paid	1460	130	1460	130	Petitions to the	e Commissioner	
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Total Claims	18	20°	··= <u>0</u>	×	18	= 0	1806	180	1806	180	Submission of Stmt.	Information Disclosure	
Independent Claims	5	-3**	= 2	x	86	= 172	8021	40	8021	40	Recording eac	h patent assignment per number of properties)	\$40
Multiple Deper	ndent				290	= 172	1809	770	2809	385	Filing a submi	ssion after final rejection (3	37
**or number pre	viously	naid if o	reater: Fo	r Reissue	see helow	<u> </u>	1810	770	2810	385	CFR 1.129(a)) For each addi	tional invention to be	
o. names pro	····ouoi,	pu.u, g	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	000 20.011							CFR 1.129(b))	
	ntity Fee	Small Fee	Entity Fee		Fan Dan	141							
	(\$)	Code	(\$)		Fee Description								
1202	18	2202	9	Claims in	excess of 20	)	Oth	er fee (s	pecify	)		•	
1201	86	2201	43	Independ	dent Claims in	excess of 3							
	280	2203	140			ims in excess of 3							
1204	86	2204	43		e independen	t claims over original	]						
			_	patent			Oth	er fee (s	pecify	)			
1205	18	2205	9	original p		cess of 20 and over							
SUBTOTAL (2) (\$)172.00						*Red	uced by Ba	asic Filin	g Fee Pai	d	SUBTOTAL (3)	\$40	
[472.00]						<u> </u>					Complete (if app	olicable)	
SUBMITTED BY						•••							
Typed or Printed Name Dwight N. Holmbo									<del></del>	Reg. Number	36,410		
Signature Duright N. Holml					70		Date		1/26/2003	Deposit Account User ID	N/A		